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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/717,216	11/19/2003	Katsuhiko Imai	483/9-1876	6036
²⁸¹⁴⁷ WILLIAM J. S	7590 07/06/200° APONE	7	EXAM	IINER
COLEMAN SUDOL SAPONE P.C.			A, PHI DIEU TRAN	
714 COLORADO AVENUE BRIDGE PORT, CT 06605			ART UNIT	PAPER NUMBER
			3637	
			<u> </u>	
			MAIL DATE	DELIVERY MODE
			07/06/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		A	A 4/-				
Office Antique Occurrence		Application No.	Applicant(s)				
		10/717,216	IMAI, KATSUHIKO	٠			
	Office Action Summary	Examiner	Art Unit				
	•	Phi D. A	3637				
Period fo	The MAILING DATE of this communication or Reply	appears on the cover shee	t with the correspondence address				
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING misions of time may be available under the provisions of 37 CFF SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by stareply received by the Office later than three months after the med patent term adjustment. See 37 CFR 1.704(b).	B DATE OF THIS COMMU R 1.136(a). In no event, however, ma riod will apply and will expire SIX (6) f atute, cause the application to becom	NICATION. y a reply be timely filed MONTHS from the mailing date of this communication. e ABANDONED (35 U.S.C. § 133).				
Status							
1)🖂	Responsive to communication(s) filed on 23	3 March 2007.					
2a) <u></u> □	This action is FINAL . 2b)⊠ This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 (C.D. 11, 453 O.G. 213.				
Disposit	ion of Claims						
4)🖂	Claim(s) 12-21 is/are pending in the applica	ation.					
	4a) Of the above claim(s) <u>12-14</u> is/are withdrawn from consideration.						
5)	Claim(s) is/are allowed.						
	Claim(s) <u>15-21</u> is/are rejected.						
· —	Claim(s) is/are objected to.						
8)[_]	Claim(s) are subject to restriction an	d/or election requirement.					
Applicat	ion Papers		·				
9)[The specification is objected to by the Exam	iner.					
10)	The drawing(s) filed on is/are: a) a	accepted or b) 🗌 objected	to by the Examiner.				
	Applicant may not request that any objection to	the drawing(s) be held in abe	yance. See 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the cor	•					
11)	The oath or declaration is objected to by the	Examiner. Note the attac	hed Office Action or form PTO-152.				
Priority ι	ınder 35 U.S.C. § 119						
•	Acknowledgment is made of a claim for fore All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the papplication from the International Bur	ents have been received. ents have been received in priority documents have be	n Application No				
* 5	See the attached detailed Office action for a	list of the certified copies r	not received.				
Attachmen	t(s)						
	te of References Cited (PTO-892)		ew Summary (PTO-413)				
3) Infor	te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date		No(s)/Mail Date of Informal Patent Application				

Art Unit: 3637

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 15-21 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Hong (6536181).

See figures 30-51.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The prior art shows different retrofitting device.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phi D A whose telephone number is 571-272-6864. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lanna Mai can be reached on 571-272-6867. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Phi Dieu Tran A

6/11/07